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Application Number 09/940,758	
TRANSMITTAL Filing Date 08/28/2001	
FORM First Named Inventor J.L. Cavignac	
Art Unit 2663	
(to be used for all correspondence after initial filing) Examiner Name Nguyen Hoan	Ngo
Total Number of Pages in This Submission 14 Attorney Docket Number RAL92000010	6US1
ENCLOSURES (Check all that apply)	After Allowance Communication to TC
Fee Transmittal Form Drawing(s)	
Fee Attached Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences
Amendment/Reply Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
Petition to Convert to a Provisional Application	Proprietary Information
Affidavits/declaration(s) Power of Attorney, Revocation Change of Correspondence Address	Status Letter
	Other Enclosure(s) (please Identify
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L.J. under 37 CFR 1.52 or 1.53	
	ACENT
SIGNATURE OF APPLICANT, ATTORNEY, OR	AGENI
Winstead Sechrest & Miglick P.C.	
Signature	
Printed name Robert A. Voigt, Jr.	
Date 06/28/2005 Reg. No. 47	,159
CERTIFICATE OF TRANSMISSION/MAILIN	IG
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commis VA 22313-1450 on the date shown below:	with the United States Postal Service with sioner for Patents, P.O. Box 1450, Alexandri
Signature Wini Aprily	
Typed or printed name Toni Stanley	Date 06/28/2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Inventor(s): J. L. Calvignac et al.
Title: NETWORK PROCESSOR WITH SINGLE INTERFACE SUPPORTING TREE SEARCH ENGINE AND CAM
Serial No.: 09/940,758
Docket No.: 7036-P170US

ENCLOSED:

X This return receipt postcard

1 page PTO Form 21 - Transmittal form
13 pages Amendment Under 37 C.F.R. § 1.111

RAV/tls June 28, 2005

Assignment - \$
Assignment Cvr Sheet
Mailed Via: EXPRESS MAIL No: DUE: MAILED: 628-05 OR Certificate of Mailing



-1-

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Before the Examiner:

Calvignac et al.

Ngo, Nguyen Hoang

Serial No.: 09/940,758

Group Art Unit: 2663

Filing Date: August 28, 2001

IBM Corporation

Title: NETWORK PROCESSOR

P.O. Box 12195

WITH SINGLE INTERFACE

Dept. 9CCA, Bldg. 002-2

SUPPORTING TREE SEARCH

ENGINE AND CAM

Research Triangle Park, NC 27709

REPLY UNDER 37 C.F.R. §1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action having a mailing date of May 5, 2005 (Paper No. 3), having a three-month shortened statutory period for response set to expire on August 5, 2005, please reconsider the rejections of the claims in view of the following remarks:

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks begin on page 11 of this paper.

CERTIFICATION UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on June 2, 2005.

Signature

Toni Stanley

(Printed name of person certifying)